

Powering equipment on

X-ray Unit

The on / off switch is located on the underside of the column top.

3D Reconstruction PC

The on / off switch is located at the top of the computer.

Powering off equipment

X-ray Unit

To prolong the life of the X-ray unit, it should be turned off every night.

3D Reconstruction PC

To prolong the life of the X-ray unit, it should be turned off on weekends. Once turned on, wait 10 minutes before taking an image.

Desktop

Turn off at end of day.

Emergency Stop

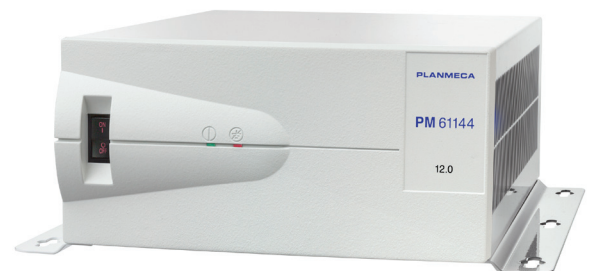
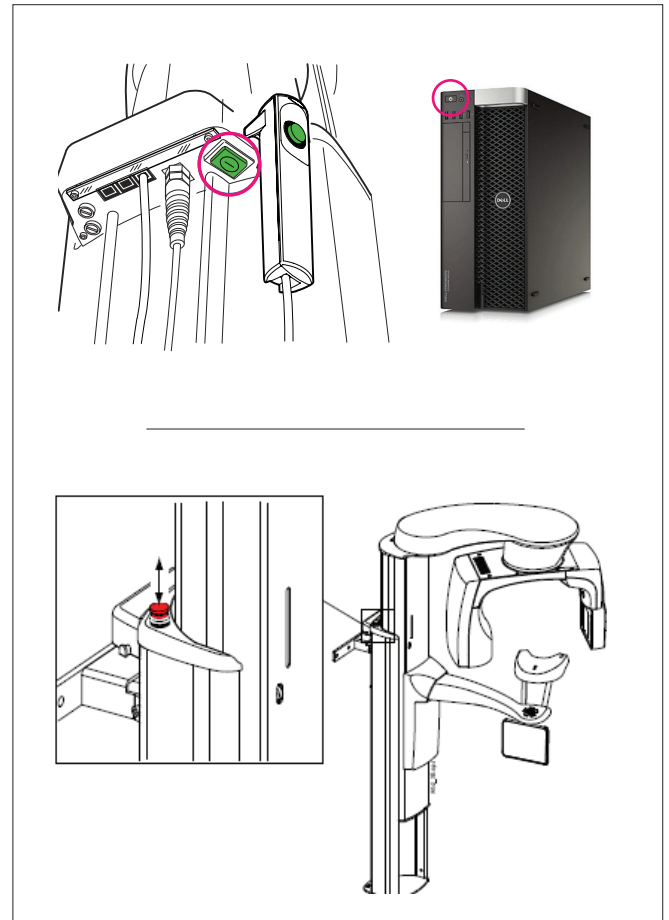
In case of an emergency, the emergency stop button is located on the top of the stationary column. Press the button to stop the X-ray unit operating in an emergency. When the emergency stop button is pressed down, all movements of the X-ray unit are blocked, and the unit will not generate radiation.

A help message will appear on the touch screen. Guide the patient away from the X-ray unit. To release the emergency stop button, turn the button clockwise and pull up. The X-ray will automatically restart.

Planmeca Power Line Conditioners

Limit power disturbances to the x-ray unit through low impedance isolation transformer, a power line noise filter, and surge diverter and in turn protect internal circuit pathways from degradation and damage.

The Planmeca Power Conditioner has a power button on the front and should be left on anytime the unit is in operation. The Planmeca Power Conditioner can be turned off during sever weather conditions, weekends or long holidays when the x-ray unit will not be in use. Shut off the Planmeca machine first then the power conditioner.

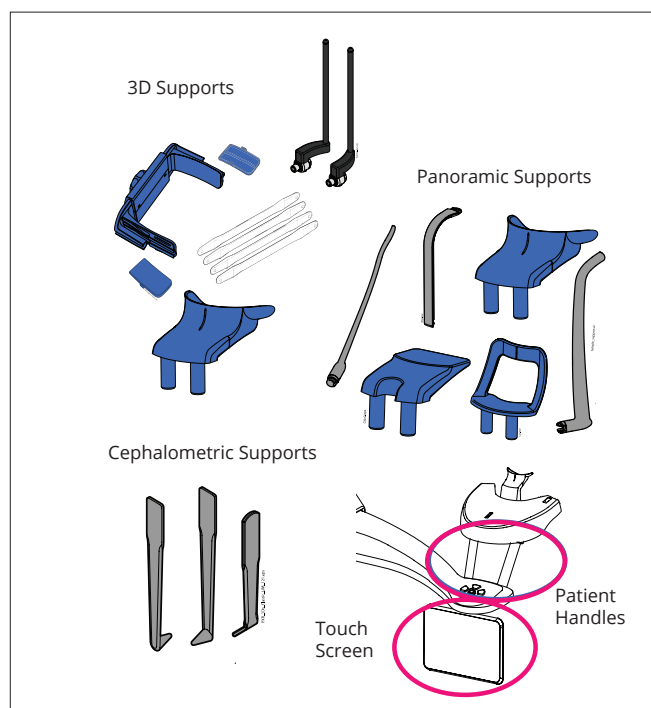


Cleaning Equipment

Patient supports, patient handles, head support and touch screen

Wipe these parts after each patient using a Planmeca approved intermediate level surface disinfectant. A plastic barrier can be added to touchpad, temple support, chin support and hand supports.

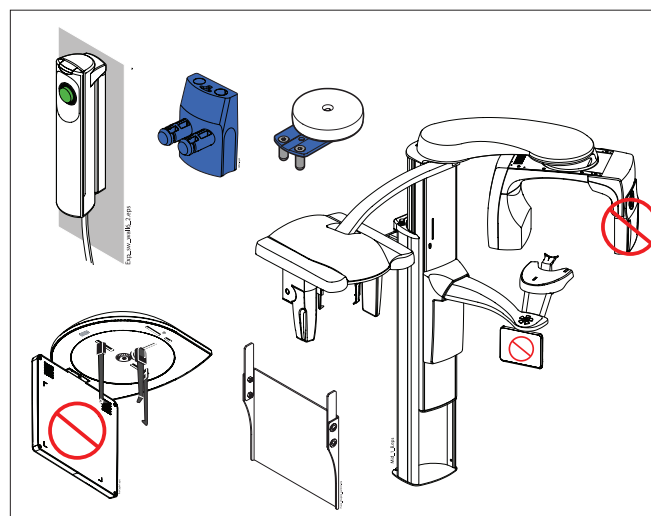
Wipe touch screen regularly, using a clean soft cloth that has been slightly dampened with water (camera lens cloth can be used). Change plastic barrier for every patient.



Other surfaces

Wipe the other surfaces regularly using an alcohol-free Planmeca approved surface disinfectant.

Do not wipe sensor with cleaning solutions. Wipe the sensor surface using a clean soft cloth that has been slightly dampened with water (camera lens cloth can be used).



Autoclaving Supports

The parts in the figure can be autoclaved at 132°C (273°F) for 4 minutes. They can be autoclaved up to 100 times.

